Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
(i	392	(544/197).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:13
L2	277	herve.inv. and richard.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:14
L3	'45	herve.inv. and richard.inv. and triazine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
1	392	(544/197).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:13
L2	277	herve.inv. and richard.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:14
L3	45	herve.inv. and richard.inv. and triazine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 16:14

7 8 9 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 ring nodes:
1 2 3 4 5 6 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 chain bonds:
2-8 4-9 6-7 7-11 8-12 9-10 15-36 20-32 25-28 28-29 29-30 29-31 30-40 31-41 32-33 33-34 33-35 34-42 35-43 36-37 37-38 37-39 38-44 39-45 ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 10-13 10-17 11-18 11-22 12-23 12-27 13-14 14-15 15-16 16-17 18-19 19-20 20-21 21-22 23-24 24-25 25-26 26-27 exact/norm bonds:
2-8 4-9 6-7 7-11 8-12 9-10 30-40 31-41 34-42 35-43 38-44 39-45

exact bonds : $15\text{--}36 \quad 20\text{--}32 \quad 25\text{--}28 \quad 28\text{--}29 \quad 29\text{--}30 \quad 29\text{--}31 \quad 32\text{--}33 \quad 33\text{--}34 \quad 33\text{--}35 \quad 36\text{--}37 \quad 37\text{--}38 \quad 37\text{--}39 \\ \text{normalized bonds} :$

1-2 1-6 2-3 3-4 4-5 5-6 10-13 10-17 11-18 11-22 12-23 12-27 13-14 14-15 15-16 16-17 18-19 19-20 20-21 21-22 23-24 24-25 25-26 26-27

Match level :

chain nodes :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 41:CLASS 42:CLASS 43:CLASS 45:CLASS

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PASSWORD:

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NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAplus with the IPC reform

NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/ USPAT2

NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB

NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC

NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT

NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV

NEWS EXPRESS JANUARY 03 CURRENT VERSION FOR WINDOWS IS V8.01,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
http://download.cas.org/express/v8.0-Discover/

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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

0.21

0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:38:24 ON 19 JAN 2006

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http://www.cas.org/ONLINE/UG/regprops.html

Uploading C:\Program Files\Stnexp\Queries\10829440.str

chain nodes : 7 8 9 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 ring nodes : 1 2 3 4 5 6 10 11 12 13 14 15 16 17 18 19 20 21 22 23 chain bonds : ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 10-13 10-17 11-18 11-22 12-23 12-27 13-14 14-15 15-16 16-17 18-19 19-20 20-21 21-22 23-24 24-25 25-26 26-27 exact/norm bonds : 2-8 4-9 6-7 7-11 8-12 9-10 30-40 31-41 34-42 35-43 38-44 39-45 exact bonds : 15-36 20-32 25-28 28-29 29-30 29-31 32-33 33-34 33-35 36-37 37-38 37-39 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6 10-13 10-17 11-18 11-22 12-23 12-27 13-14 14-15 15-16 16-17 18-19 19-20 20-21 21-22 23-24 24-25 25-26 26-27

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 45:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 16:38:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 5 TO ITERATE

100.0% PROCESSED 5 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 5 TO 234

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d scan

L2 1 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]tris-, compd. with 2,2',2''-nitrilotris[ethanol]
(1:6) (9CI)

MF C33 H24 N6 O12 . 6 C6 H15 N O3

CM 1

$$CO_2H$$
 HO_2C-C
 CH
 CO_2H
 HO_2C-C
 CH
 CO_2H
 CO_2H
 CH
 CO_2H
 CH
 CO_2H
 CH
 CO_2H

CM 2

$$\begin{array}{c} {\rm CH_2-CH_2-OH} \\ | \\ {\rm HO-CH_2-CH_2-N-CH_2-CH_2-OH} \end{array}$$

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 sss ful FULL SEARCH INITIATED 16:39:11 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 86 TO ITERATE

100.0% PROCESSED 86 ITERATIONS 17 ANSWERS

SEARCH TIME: 00.00.01

L3 17 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 166.94 167.15

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=> s 13

L4 44 L3

=> d 14 1-44 bib hitstr

L4 ANSWER 1 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:982359 CAPLUS

DN 143:292028

TI Preparation of s-triazine derivatives having p-alkoxyphenyl and aminobenzalmalonate groups for cosmetic uses

IN Richard, Herve

PA L'Oreal, Fr.

SO Fr. Demande, 29 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	FR 2867188	A1	20050909	FR 2004-50433	20040303
PRAI	FR 2004-50433		20040303		

OS MARPAT 143:292028

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (preparation of s-triazine derivs. having alkoxyphenyl and aminobenzalmalonate groups for cosmetic uses)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:975592 CAPLUS

DN 143:271952

TI Transparent self-tanning gels comprising a hydrosoluble or hydrodispersible acrylamido-2-methylpropanesulfonic acid polymer

IN Josso, Martrin

PA L'oreal, Fr.

SO Eur. Pat. Appl., 15 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN CNT 1

FAN.	CNT	1																
	PAT	CENT	NO.			KIN	D D	ATE		P	APPI	LICAT	ION I	NO.		. D	ATE	
										-						-		
ΡI	EP 1570836 R: AT, BE, C					A1	2	005	0907	E	EP 2	2005-	2903	60		2	00502	217
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,
			BA,	HR,	IS,	YU												
	FR	2867	070			A1	2	005	0909	F	R 2	2004-	5043	9		2	0040	304
	US	2005	1963	64		A 1	2	005	0908	τ	JS 2	2005-	7126	5		20	0050	304
	JP	2005	2478	49		A2	2	005	0915	J	JP 2	2005-	5988	0		2	0050	304

PRAI FR 2004-50439 Α 20040304 US 2004-587063P 20040713

145941-62-4 IT

> RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (transparent self-tanning gel comprising hydrosol. or hydrodispersible acrylamidomethylpropanesulfonic acid polymer)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 9 ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 3 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

AN 2005:904094 CAPLUS

DN 143:234996

photoprotectant compositions comprising silane-containing ΤI p-aminobenzalmalonate-substituted s-triazine compounds

Richard, Herve L'Oreal, Fr. IN

PΑ

U.S. Pat. Appl. Publ., 18 pp. SO

CODEN: USXXCO

DT Patent

English LA

FAN.	CNT 1																
	PATENT	NO.			KIN	D DA	ATE		AP	PL.	CAT	ION I	. O <i>l</i>		D	ATE	
						- - -									-		
ΡI	US 2005	1861	57		A1	20	0508	25	US	20	005-	62564	4		20	0050	223
	FR 2866	648			A1	20	0508	26	FR	20	04-	5033	5		20	0040	224
	EP 1568	700			A1	20	0508	31	EP	20	005-	2902	50		20	0050	204
	R:	ΑT,	BE,	CH,	DE,	DK, E	ES, F	'n,	GB, G	R,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
		ΙE,	SI,	LT,	LV,	FI, F	RO, M	ΙK,	CY, A	L,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,
		BA,	HR,	IS,	ΥU												
	CA 2497	455			AA	20	0508	24	CA	. 20	05-3	24974	455		2	0050	215
	JP 2005	2397	22		A2	20	0509	80	JP	20	05-	4833	9		2	0050	224
PRAI	FR 2004	-503	36		Α	20	0402	24									
	US 2004	-563	814P		P	20	0404	21									
os	MARPAT	143:	2349	96													
IT	145941-	62-4	863	012-	29-7												

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (photoprotectant compns. comprising silane-containing aminobenzalmalonatesubstituted s-triazine compds.)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RN 863012-29-7 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, 1,1',1''-triethyl 3,3',3''-tris(trimethylsilyl) ester (9CI) (CA INDEX NAME)

PAGE 1-A

$-siMe_3$

IT 863012-23-1P 863012-27-5P

RL: COS (Cosmetic use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(photoprotectant compns. comprising silane-containing aminobenzalmalonate-substituted s-triazine compds.)

RN 863012-23-1 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis[(trimethylsilyl)methyl] ester (9CI) (CA INDEX NAME)

PAGE 1-A

$$-$$
 C- CH $_2$ - SiMe $_3$

RN 863012-27-5 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis[2-(trimethylsilyl)ethyl] ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

$$\begin{array}{c|c}
0 \\
| \\
-c \\
0 \\
| \\
| \\
=c-c-o-cH_2-cH_2-siMe_3
\end{array}$$

194731-15-2 IT

> RL: RCT (Reactant); RACT (Reactant or reagent) (photoprotectant compns. comprising silane-containing aminobenzalmalonatesubstituted s-triazine compds.)

RN194731-15-2 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CNphenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

ANSWER 4 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

2004:1054240 CAPLUS AN

DN 142:43451

ΤI Cosmetic compositions containing a sunscreen for blue-light

Candau, Didier; Duranton, Albert; Pruche, Francis; Richard, Herve IN

PA L'oreal, Fr.

SO Eur. Pat. Appl., 58 pp.

CODEN: EPXXDW

DTPatent

LA French

FAN.	CNT	1																	
	PA	TENT :	NO.			KINI)	DATE		AI	PL:	[CAT	ION I	NO.		D	ATE		
							_				- - -					-			
ΡI	ΕP	1484	051			A2		2004	1208	E	20	004-	2912	39		2	00409	514	
	ΕP	1484	051			A3		2005	0629										
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB, G	R,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY, A	L,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,	HR
	FR	2855	755			A1		2004	1210	FF	20	003-	6800			2	00306	505	
	US	2005	0085	88		A1		2005	0113	US	20	004-	8594	04		2	00406	503	
	JP	2005	0021	12		A2		2005	0106	JI	20	004-	1684	18		2	00406	507	
PRAI	FR	2003	-680	0		Α		2003	0605										
	US	2003	-508	312P		P		2003	1006										
os	MAJ	RPAT	142:	4345	1														•
IT	14	5941-	62-4																
	RL	: COS	(Co:	smet	ic u	se);	BIO	L (B	iolo	gical	sti	ıdy)	; USI	ES (1	Uses)			

(cosmetic compns. containing sunscreen for blue-light)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

INDEX NAME)

```
L4
     ANSWER 5 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2004:898608 CAPLUS
DN
     141:370512
     Sunscreen compositions containing s-triazine p-aminobenzalmalonate
ΤI
     derivatives
IN
     Richard, Herve
PA
     L'oreal, Fr.
SO
     Eur. Pat. Appl., 21 pp.
     CODEN: EPXXDW
DT
     Patent
LA
    French
FAN.CNT 1
                                             APPLICATION NO.
                                                                    DATE
     PATENT NO.
                         KIND
                                DATE
                                                                     ------
                                20041027
PΙ
                          A1
                                            EP 2004-290959
                                                                    20040409
     EP 1471059
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK,
                                            FR 2003-4922
     FR 2854157
                          A1
                                20041029
                                                                    20030422
                                             JP 2004-127451
                                                                    20040422
     JP 2004323523
                          A2
                                20041118
                                20041125
                                             US 2004-829440
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     US 2004234464
                          Α1
                                20030422
PRAI FR 2003-4922
                          Α
                                20030701
     US 2003-483651P
os
     MARPAT 141:370512
     779326-31-7P 779326-34-0P 779326-38-4P
IT
     779326-39-5P 779326-40-8P
     RL: COS (Cosmetic use); SPN (Synthetic preparation); BIOL (Biological
     study); PREP (Preparation); USES (Uses)
        (sunscreen compns. containing triazine aminobenzalmalonate derivs.)
RN
     779326-31-7 CAPLUS
     Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-
CN
```

phenylenemethylidyne)]tris-, hexakis(2,2-dimethylpropyl) ester (9CI) (CA

PAGE 1-A

PAGE 1-B

- O- CH $_2-$ CMe $_3$

RN

779326-34-0 CAPLUS
Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1,3-dimethylbutyl) ester (9CI) (CA CNINDEX NAME)

PAGE 1-A

PAGE 1-B

RN 779326-38-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

RN 779326-39-5 CAPLUS
CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(cyclohexylmethyl) ester (9CI) (CA INDEX NAME)

PAGE 1-A

RN 779326-40-8 CAPLUS
CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexacyclohexyl ester (9CI) (CA INDEX NAME)

PAGE 2-B

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L4 ANSWER 6 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2004:841818 CAPLUS
- DN 141:354828
- TI Water-in-oil emulsions containing a surface-active polyolefinic derivative and 4,4-diarylbutadiene
- IN L'Alloret, Florence

L'oreal, Fr.

Fr. Demande, 26 pp. SO

CODEN: FRXXBL

DTPatent

French LA

FAN.CNT 1

LWW.	TA T	_																	
	PA	CENT	NO.			KIN)	DATE		A	PPL]	ICAT:	ION 1	NO.		D	ATE		
		-					-			-						-			
PΙ	FR	2853	538			A1		2004	1015	F:	R 20	003-4	4649			2	00304	414	
	EP 1468673 R: AT, BE, C IE, SI, I				A1		2004	1020	E	P 20	004-3	2906	50		2	0040	310		
		R:																	
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	ΗU,	ΡL,	SK,	HR
	JP	2004	31552	29		A2		2004	1111	J.	P 20	004-	1196	72		2	00404	114	
	US	2004	22392	25		A1		2004	1111	U	S 20	004-	8237	35		2	00404	114	
PRAI	FR	2003	-464	9		Α		2003	0414										
	US	2003	-468	114P		P		2003	0506										
OS	MAI	RPAT	141:3	3548	28														

MARPAT 141:354828

IT 145941-62-4

> RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (water-in-oil emulsions containing surface-active polyolefinic derivative

and

4,4-diarylbutadiene)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 7 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

2004:841817 CAPLUS AN

DN 141:354811

Fine photoprotective emulsion of the oil-in-water type, its preparation ΤI and use in cosmetic and dermatological fields

IN Simonnet, Jean Thierry

PA L'oreal, Fr.

SO Fr. Demande, 34 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

PATENT NO.

KIND DATE APPLICATION NO.

DATE

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20030414
PΙ
      FR 2853537
                               A1
                                      20041015
                                                    FR 2003-4648
                                                    EP 2004-290649
                                                                                 20040310
     EP 1468672
                               A1
                                      20041020
              AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR
                                                     JP 2004-119676
                                                                                 20040414
      JP 2004315532
                               A2
                                      20041111
                                                     US 2004-823715
                                                                                 20040414
      US 2004258644
                               Α1
                                      20041223
PRAI FR 2003-4648
                               Α
                                      20030414
      US 2003-468113P
                               Ρ
                                      20030506
os
     MARPAT 141:354811
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IT 145941-62-4

> RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (fine photoprotective emulsion of oil-in-water type, its preparation and use in cosmetic and dermatol. fields)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 8 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

AN 2004:841816 CAPLUS

141:354810 DN

Oil-in-water emulsion obtained by phase inversion, based on nanopigments TI of metal oxides and 4,4-diarylbutadiene derivatives

IN Candau, Didier

L'oreal, Fr. PA

SO Fr. Demande, 28 pp.

CODEN: FRXXBL

Patent DT

French LΑ

FAN.	CNT 1				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PΙ	FR 2853536	A1	20041015	FR 2003-4645	20030414
	JP 2004315531	A2	20041111	JP 2004-119674	20040414
	US 2004228813	A1	20041118	US 2004-823640	20040414
PRAI	FR 2003-4645	Α	20030414		
	US 2003-468059P	P	20030506		
os	MARPAT 141:354810				

IT 145941-62-4 RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (oil-in-water emulsion obtained by phase inversion, based on nanopigments of metal oxides and diarylbutadiene derivs.)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 5 ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 9 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

2004:841815 CAPLUS AN

DN 141:354809

Photoprotective composition comprising at least an acrylamido-2-ΤI methylpropanesulfonic acid polymer and 4,4-diarylbutadiene sunscreens

IN L'Alloret, Florence

L'oreal, Fr. PA

Fr. Demande, 41 pp. SO CODEN: FRXXBL

Patent DТ

French LА

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PAM.		L																
	PATE	I TNE	10.			KINI)	DATE		APP	LICAT	ION 1	NO.		D	ATE		
	- -						-								-			
ΡI	FR 2	2853	35			A 1		2004	1015	FR	2003-	4647			2	00304	114	
	EP 1	14686	570			A1		2004	1020	EP	2004-	2906	47		2	0040	310	
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB, GR	, IT,	LΙ,	LU,	NL,	SE,	MC,	PT,	
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY, AL	, TR,	ВG,	CZ,	EE,	HU,	PL,	SK,	HR
	JP 2	20043	31552	28		A2		2004	1111	JP	2004-	1196	71		2	00404	114	
	US 2	20042	2288	15		A1		2004	1118	US	2004-	8236	70		2	00404	414	
	US 6	59056	574			B2		2005	0614									
PRAI	FR 2	2003	-464	7		Α		2003	0414									
	US 2	2003	-4680	089P		P		2003	0506									
os	MARI	PAT :	141:3	3548	09													
ΙT	1459	941-0	52-4															
								- /-	1 - 7			770	no /:	**	١			

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (photoprotective composition comprising at least acrylamidomethylpropanesulfonic acid polymer and diarylbutadiene sunscreens)

RN145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:841814 CAPLUS

DN 141:354808

TI Photoprotective aqueous composition comprising at least a diblock or triblock copolymer and 4,4-diarylbutadiene sunscreen

IN L'Alloret, Florence

PA L'oreal, Fr.

SO Fr. Demande, 37 pp. CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

PAN.	'INI	1																	
	PAT	TENT	NO.			KINI)	DATE		AF	PLI	CAT	ION 1	NO.		D	ATE		
							-		-			- - -				-			
PΙ	FR	2853	534			A1		2004	1015	FR	20	03-4	4646			2	00304	114	
	ΕP	1468	669			A1		2004	1020	EF	20	04-	2905	87		2	0040	304	
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB, G	R,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY, A	L,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,	HR
	JP	2004	31583	24		A2		2004	1111	JF	20	04-	1196'	75		2	00404	114	
	US	2004	2239	24		A1		2004	1111	US	20	04-	8236	59		2	00404	114	
PRAI	FR	2003	-464	б		Α		2003	0414										
OS	МΔΙ	ידעס	141.	3548	nα														

OS MARPAT 141:354808

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (photoprotective aqueous composition comprising at least diblock or triblock copolymer and 4,4-diarylbutadiene sunscreen)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

L4ANSWER 11 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:738464 CAPLUS

DN 141:260779

New s-triazine derivatives containing at least one grafted TI p-aminobenzalmalonic acid salt moiety, their preparation and photoprotective cosmetic compositions containing them

Richard, Herve; Luppi, Bernadette IN

PΑ L'Oreal, Fr.

Fr. Demande, 47 pp. so

CODEN: FRXXBL

 \mathbf{DT} Patent

LA French

FAN.	CNT 1				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PΙ	FR 2852010	A1	20040910	FR 2003-2562	20030303
	FR 2852010	B1	20050415		
	EP 1466908	A1	20041013	EP 2004-290373	20040212
	R: AT, BE, CH,	DE, DK	, ES, FR, GB	, GR, IT, LI, LU, NL,	SE, MC, PT,
	IE, SI, LT,	LV, FI	, RO, MK, CY	, AL, TR, BG, CZ, EE,	HU, SK
	US 2004258636	A1	20041223	US 2004-787940	20040227
	JP 2004262942	A2	20040924	JP 2004-59492	20040303
PRAI	FR 2003-2562	A	20030303		
	US 2003-468995P	P	20030509		
OS	MARPAT 141.260779				

MARPAT 141:260779

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic formula component; preparation of amines, amides, sulfonamides and carbamate derivs. of benzylidenemalonic acid salts and their use in photoprotective compns.)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

TT 753471-20-4P, 2,4,6-Tris[[4-(2,2-dicarboxyvinyl)phenyl]amino][1,3,5]triazine

RL: COS (Cosmetic use); PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of s-triazine derivs. having at least one grafted p-aminobenzalmalonic acid unit as salt and their use in photoprotective cosmetic compns.)

RN 753471-20-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris- (9CI) (CA INDEX NAME)

$$CO_2H$$
 HO_2C-C
 CH
 CO_2H
 HO_2C-C
 CH
 CO_2H
 CO_2H
 CH
 CO_2H
 CH
 CO_2H
 CH
 CO_2H
 CH
 CO_2H
 CH
 CH
 C

(preparation of s-triazine derivs. having at least one grafted p-aminobenzalmalonic acid unit as salt and their use in photoprotective cosmetic compns.)

RN 753471-19-1 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexasodium salt (9CI) (CA INDEX NAME)

●6 Na

RN 753471-21-5 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexapotassium salt (9CI) (CA INDEX NAME)

$$CO_2H$$
 $HO_2C-C=CH$
 NH
 NH
 $CH=C-CO_2H$
 NH
 NH
 NH
 NH
 NH

●6 K

RN 753471-22-6 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, compd. with 2,2',2''-nitrilotris[ethanol] (1:6) (9CI) (CA INDEX NAME)

CM 1

CRN 753471-20-4 CMF C33 H24 N6 O12

$$CO_2H$$
 $HO_2C-C=CH$
 NH
 NH
 CO_2H
 CO_2H
 CO_2H
 CO_2H
 $CH=C-CO_2H$

CM

CRN 102-71-6 CMF C6 H15 N O3

$$_{\rm CH_2-CH_2-OH}^{\rm CH_2-CH_2-OH}$$
 но- $_{\rm CH_2-CH_2-N-CH_2-CH_2-OH}^{\rm CH_2-CH_2-OH}$

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4ANSWER 12 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

2004:732251 CAPLUS ΑN

DN 141:243190

ΤI Amine, amide, sulfonamide and carbamate derivatives of benzylidenemalonic acid salts, their preparation and photoprotective cosmetic compositions containing them

Richard, Herve; Luppi, Bernadette L'oreal, Fr. IN

PA

so Eur. Pat. Appl., 19 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN CNT 1

PAN.																
	PATENT NO	٥.		KIN)	DATE		I	APPL	ICAT:	ION 1	NO.		D	ATE	
					-									_		
ΡI	EP 145489	96		A1		2004	0908]	EP 2	004-	2903	72		2	0040	212
	R: 1	AT, BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
	3	IE, SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
	FR 285200)9		A1		2004	0910]	FR 2	003-2	2561			2	0030	303
	US 200419		A1		2004	1007	τ	JS 2	004-	7877	59		20	0040	227	
	JP 200426	52943		A2		2004	0924	Ü	JP 2	004-	5949:	3		20	0040	303
PRAI	FR 2003-2	2561		Α		2003	0303									
	US 2003-4	183652P		P		2003	0701									
os	MARPAT 14	1:2431	90													
ፐጥ	145941-62	2_4														

 $_{\rm T.L}$ 145941-62-4

> RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic formula component; preparation of amines, amides, sulfonamides and carbamate derivs. of benzylidenemalonic acid salts and their use in photoprotective compns.)

RN145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

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ANSWER 13 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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AN 2004:648532 CAPLUS

DN 141:190937

Photoprotective compositions based on methyltrialkylsilanes containing a cinnamate, cinnamamide, benzalmalonamide or benzalmalonate function, and ΤI their preparation

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IN
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PΑ

Richard, Herve L'Oreal, Fr. PCT Int. Appl., 74 pp. so

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

FAN.	CNT	2																		
	PA.	TENT	NO.			KIND DATE				APPLICATION NO.					DATE					
ΡI	WO	2004	0675	 39		A1 2004081			0812	WO 2003-EP15038										
								AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,		
			CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,		
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,		
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NI,	NO,		
			NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	sc,	SD,	SE,	SG,	SK,	SL,	SY,	TJ,		
			TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW			
		RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,		
			BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,		
			ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PT,	RO,	SE,	SI,	SK,		
			TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG	
						2004	20040730 FR 2003-909						20030128							
	EP 1594880					A1				EP 2003-815550										
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,		
			IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK			
PRAI	FR	2003						2003												
	US 2003-450708P P 20030303																			
	WO	2003	-EP1	5038		W		2003	1219											
os																				
IT	T 145941-62-4																			
	RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)																			

(addnl. sunscreen component; preparation of methyltrialkylsilanes containing a

cinnamate, cinnamamide, benzalmalonamide or benzalmalonate function as photoprotectants)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CNphenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

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L4
    ANSWER 14 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
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ΑN 2004:611927 CAPLUS

DN 141:145376

ΤI Photoprotectant compositions based on methyltrialkylsilanes having cinnamate or benzalmalonate groups

Richard, Herve L'oreal, Fr. IN

PΑ

SO Fr. Demande, 50 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN CNT 2

PATENT NO. KIND DATE APPLICATION NO. DATE PI FR 2850382 A1 20040730 FR 2003-909 20030128 W0 2004067539 A1 20040812 W0 2003-EP15038 20031219 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK	FAN.	'NT.	2																	
PI FR 2850382 A1 20040730 FR 2003-909 20030128 W0 2004067539 A1 20040812 W0 2003-EP15038 20031219 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,		PATENT NO.					KIND		DATE							DATE				
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,	ΡI	FR	R 2850382				A1	-	2004	0730							20030128			
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,		WO 2004067539				A 1		2004	0812	,	WO 2	003-	EP15	038		20031219				
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,																				
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,						•			-	-	-		•		-					
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NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,										•					-					
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RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				•	•	•	•		•	•	•	-	•	-		•	•		TJ,	
BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,					•	•		-	-	-	-	-								
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TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	ΑT,	ΒE,	ВG,	CH,	CY,	CZ,	DE,	DK,	EE,	
EP 1594880 A1 20051116 EP 2003-815550 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				ES,	FI,	FR,	GB,	GR,	ΗU,	ΙE,	ΙT,	LU,	MC,	NL,	PT,	RO,	SE,	SI,	SK,	
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG
		ΕP	1594	880		-	A1					EP 2003-815550		50		20031219				
			R:	AT.	BE.	CH.	DE.	DK.	ES.	FR.	GB.	GR,	IT,	LI,	LU,	NL.	SE,	MC,	PT,	
				•	•		•		•	•	•		-		-	-		-	•	
PRAI FR 2003-909 A 20030128	PRAT	FR	2003	•	•		•		•		,	,	,	,	,	,	,			
US 2003-450708P P 20030303	11011																			
	00						W		2003	1213										
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IT 145941-62-4 Di COC (Germatia una), DIOI (Biological study), HSES (Hoos)	IT	145941-62-4																		

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)

(photoprotectant compns. based on methyltrialkylsilanes having cinnamate or benzalmalonate groups)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 15 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

2004:492302 CAPLUS AN

DN 141:59211

Cosmetic compositions containing a solubilized triazine derivative in a ΤI eutectic mixture of N-butylphthalamide/isopropylphthalamide mixture

IN Candau, Didier

L'Oreal, Fr. PA

Fr. Demande, 27 pp. SO

CODEN: FRXXBL

Patent DT

French LA

FAN.	CN.I.	Τ																
	PAT	ENT	NO.			KINI	D I	DATE		7	APPL	CAT	ION I	NO.		\mathbf{D}^{I}	ATE	
								-		-							 -	
PI	FR	2848	445			A1	2	2004	0618	F	R 20	002-	1591	0		20	00212	216
	FR	2848	445			В1	2	2005	0204									
	EP	1430	881			A1	- 2	2004	0623	E	EP 20	003-	2928	59		20	0031	118
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
	JP	2004	19680)4		A2	- :	2004	0715	J	JP 20	003-	4187	59		20	00312	216
	US	2004	15167	77		A1		2004	0805	υ	JS 20	003-	7356	33		20	00312	216
PRAI	FR	2002	-1591	10		Α		2002	1216									
	US	2003	-4512	241P		P		2003	0304									
os	MAR	PAT	141:5	5921	1													
IT	145	941-	62-4	1459	941-	64-6	1941	731-	15-2									
	194	731-	16-3	1947	731-	17-4												

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic compns. containing solubilized triazine in eutectic mixture of butylphthalamide/isopropylphthalamide)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RN 145941-64-6 CAPLUS
CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(2-ethylhexyl) ester (9CI) (CA INDEX

PAGE 1-A

PAGE 1-B

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RN 194731-15-2 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexamethyl ester (9CI) (CA INDEX NAME)

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L4 ANSWER 16 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2004:446885 CAPLUS
- DN 141:11977
- TI Cosmetic sunscreen compositions comprising 3-(2-azacycloalkylidene)-1,3-dihydroindol-2-ones
- IN Rozot, Roger
- PA L'Oreal, Fr.
- SO Eur. Pat. Appl., 23 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

T. LITA . A	CIAI	_																
	PA'	rent :	NO.			KIND DATE				APPLICATION NO.					DATE			
PI	EP 1424063				A1 20040602			EP 2003-292532					20031013					
		R:	ΑT,	ΒE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
	FR	2847	813			A1		2004	0604		FR 2	002-	1505	4		2	0021	129
	US	2004	1369	31		A1		2004	0715	1	US 2	003-	7201	63		2	0031	125
	JP	2004	1827	33		A2		2004	0702		JP 2	003-	4019	06		2	0031	201
PRAI	FR	2002	-150	54		Α		2002	1129									
	US	2003	-449	611P		P		2003	0226									
00	1A7 7\ T	ידיי אלכוכ	141.	1107	7													

OS MARPAT 141:11977

IT 145941-62-4

RL: COS (Cosmetic use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(cosmetic sunscreen compns. comprising (azacycloalkylidene)dihydroindol ones)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA
INDEX NAME)

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L4 ANSWER 17 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
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AN 2004:446884 CAPLUS

DN 141:11976

TI Sunscreen composition containing at least one dibenzoylmethane derivative and a 3-(2-azacycloalkylidene)-1,3-dihydro-indol-2-one

IN Rozot, Roger; Deflandre, Andre

PA L'Oreal, Fr.

SO Eur. Pat. Appl., 26 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

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	PAT	ENT 1	NO.			KIN	D	DATE			APPL	ICAT	ION	NO.		D	ATE	
							-					-				-		
ΡI	ΕP	1424	062			A1		2004	0602		EP 2	003-	2925	31		2	0031	013
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	

	FR 2847811	A1	20040604	FR 2002-15057	20021129
	FR 2847811	B1	20050107		
	US 2004136932	A1	20040715	US 2003-720174	20031125
	JP 2004182732	A2	20040702	JP 2003-401905	20031201
PRAI	FR 2002-15057	Α	20021129		
	US 2003-444948P	P	20030205		
os	MARPAT 141:11976				
TOT	145041-62-4				

145941-62-4 IT

> RL: COS (Cosmetic use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(sunscreen composition containing dibenzoylmethane derivative and (azacycloalkylidene)dihydroindolones)

RN145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

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L4
    ANSWER 18 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
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2004:329907 CAPLUS AN

DN 140:362554

Process for solubilization of lipophilic compounds in aqueous solution by TI amphiphilic block copolymers, and cosmetic composition containing them

ΙN Simonnet, Jean Thierry

L'oreal, Fr. PΑ

Fr. Demande, 51 pp. SO

CODEN: FRXXBL

DTPatent

French LA

EVM CMM 3

F'AN	.CNT 2				
	PATENT NO.	KIND DA	ATE APPLI	CATION NO.	DATE
ΡI	FR 2845930	A1 20	0040423 FR 20	02-13101	20021021
	WO 2004035013	A2 20	0040429 WO 20	03-EP13050	20031016
	WO 2004035013	A3 20	0040617		
	W: AE, AG, AL	, AM, AT, A	AU, AZ, BA, BB,	BG, BR, BY, BZ,	CA, CH, CN,
	CO, CR, CU	, CZ, DE, D	DK, DM, DZ, EC,	EE, EG, ES, FI,	GB, GD, GE,
	GH, GM, HR	, HU, ID, I	IL, IN, IS, JP,	KE, KG, KP, KR,	KZ, LC, LK,
	LR, LS, LT	, LU, LV, M	MA, MD, MG, MK,	MN, MW, MX, MZ,	NI, NO, NZ,
	OM, PG, PH	, PL, PT, R	RO, RU, SC, SD,	SE, SG, SK, SL,	SY, TJ, TM,
	TN, TR, TT	, TZ, UA, U	UG, US, UZ, VC,	VN, YU, ZA, ZM,	ZW
	RW: GH, GM, KE	, LS, MW, M	MZ, SD, SL, SZ,	TZ, UG, ZM, ZW,	AM, AZ, BY,
	KG, KZ, MD	, RU, TJ, T	TM, AT, BE, BG,	CH, CY, CZ, DE,	DK, EE, ES,

FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG 20050727 EP 2003-773718 EP 1555984 20031016 A2 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK PRAI FR 2002-13101 20021021 Α US 2002-432619P Ρ 20021212 WO 2003-EP13050 W 20031016 145941-62-4

IT

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (process for solubilization of lipophilic compds. in aqueous solution by amphiphilic block copolymers, and cosmetic composition containing them)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4ANSWER 19 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

2004:55390 CAPLUS AN

140:116956 DN

TI Cosmetic compositions containing photostablilized dibenzoylmethane sunscreens immobilized on alkyl silicates

IN Chodorowski-Kimes, Sandrine

L'oreal, Fr. PA

SO Eur. Pat. Appl., 17 pp.

CODEN: EPXXDW

DT Patent

French LΑ

FA	N.CNT 1			
	PATENT NO.	KIND DATE	APPLICATION NO.	DATE
PI	EP 1382328	A1 20040121	EP 2003-291560	20030625
	R: AT, BE, CH	, DE, DK, ES, FR,	GB, GR, IT, LI, LU, NL,	SE, MC, PT,
	IE, SI, LT	, LV, FI, RO, MK,	CY, AL, TR, BG, CZ, EE,	HU, SK
	FR 2842418	A1 20040123	FR 2002-9210	20020719
	US 2004057918	A1 20040325	US 2003-621507	20030718
	JP 2004099601	A2 20040402	JP 2003-199953	20030722
PR	AI FR 2002-9210	A 20020719		
	US 2002-397616P	P 20020723		
IT	145941-62-4			

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic compns. containing photostablilized dibenzoylmethane sunscreens immobilized on alkyl silicates)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 20 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:456213 CAPLUS

DN 139:26333

TI UV-blocking composition containing a 1,3,5-triazine derivative, a dibenzoylmethane derivative, and an amino-substituted 2-hydroxybenzophenone derivative

IN Candau, Didier

PA L'oreal, Fr.

SO Fr. Demande, 31 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1 KIND APPLICATION NO. PATENT NO. DATE DATE _____ 20030613 FR 2001-15859 20011207 PΙ FR 2833169 A1 FR 2833169 В1 20040716 20030702 EP 2002-292839 20021114 EP 1323413 A1 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK 20030607 CA 2002-2412828 20021127 CA 2412828 AACN 2002-154047 20021206 CN 1424018 Α 20030618 BR 2002-5475 20021206 BR 2002005475 Α 20040727 JP 2003171253 **A2** 20030617 JP 2002-357351 20021209 US 2002-314184 20021209 US 2003180230 Α1 20030925 US 6699460 B2 20040302 PRAI FR 2001-15859 Α 20011207 MARPAT 139:26333 OS

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)
(UV-blocking composition containing triazine derivative, dibenzoylmethane derivative,

and amino-substituted hydroxybenzophenone derivative)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 21 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:456212 CAPLUS

DN 139:26332

TI UV-blocking composition containing a sunscreen based on a dibenzoylmethane derivative and an amino-substituted 2-hydroxybenzophenone derivative

IN Candau, Didier

PA L'oreal, Fr.

SO Fr. Demande, 24 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN . CNT

FAN.	CNT 1				
	PATENT NO.	KIND D	DATE	APPLICATION NO.	DATE
ΡI	FR 2833168	A1 2	20030613	FR 2001-15858	20011207
	FR 2833168	B1 2	20040827		
	EP 1323412	A1 2	20030702	EP 2002-292838	20021114
	R: AT, BE, CH,	DE, DK,	ES, FR, GB,	GR, IT, LI, LU, NL,	SE, MC, PT,
	IE, SI, LT,	LV, FI,	RO, MK, CY,	AL, TR, BG, CZ, EE,	SK
	CA 2412838	AA 2	20030607	CA 2002-2412838	20021128
	CN 1424020	A 2	20030618	CN 2002-156130	20021206
	BR 2002005473	A 2	20040727	BR 2002-5473	20021206
	JP 2003192559	A2 2	20030709	JP 2002-357350	20021209
	US 2003161793	A1 2	20030828	US 2002-314186	20021209
	US 6699461	B2 2	20040302		
PRAI	FR 2001-15858	A 2	20011207		
os	MARPAT 139:26332				
IT	145941-62-4				

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)

(UV-blocking composition containing sunscreen based on dibenzoylmethane derivative

and amino-substituted hydroxybenzophenone derivative)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-

phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 3 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 22 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

2003:456211 CAPLUS ΑN

139:26331 DN

ΤI Sunscreen compositions containing a benzotriazole silicone-derivative, a dibenzoylmethane derivative, and an amino-substituted 2hydroxybenzophenone derivative

Candau, Didier IN

L'oreal, Fr. PA

Fr. Demande, 30 pp. so CODEN: FRXXBL

DT Patent

LΑ French

PAN.	CNT	1														
	PA?	TENT	NO.			KINI	DAT	E	API	PLICAT	ION :	NO.		D	ATE	
														-		
ΡI	FR	2833	167			A1	200	30613	FR	2001-	1585	7		2	0011	207
	FR	2833	167			B1	200	40521								
	EP 1323411 R: AT, BE, CH				A1	200	30702	EP	2002-	2928	37		2	0021	114	
		R:	ΑT,	BE,	CH,	DE,	DK, ES	, FR,	GB, GF	R, IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI, RO	, MK,	CY, AL	TR,	BG,	CZ,	EE,	SK		
	CA	2412	803			AA	200	30607	CA	2002-	2412	803		2	0021	126
	BR	2002	0071	43		Α	200	30930	BR	2002-	7143			2	0021	204
	CN	1425	366			Α	200	30625	CN	2002-	1540	32		2	0021	206
	JP	2003	1712	51		A2	200	30617	JP	2002-	3573	49		2	0021	209
	US	2003	1570	38		A1	200	30821	US	2002-	3141	82		2	0021	209
	US	6627	179			B2	200	30930								
PRAI	FR	2001	-158	57		Α	200	11207								
os	MAI	RPAT	139:	2633:	1											

145941-62-4 IT

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (sunscreen compns. containing benzotriazole-silicone derivative, dibenzoylmethane derivative, and amino-substituted hydroxybenzophenone derivative)

RN 145941-62-4 CAPLUS

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 23 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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AN 2003:450771 CAPLUS

DN 139:26319

Self-tanning composition comprising an amino-2-hydroxybenzophenone ΤI derivative and a self-tanning agent

Candau, Didier IN

L'Oreal, Fr. PA

Eur. Pat. Appl., 17 pp. so

CODEN: EPXXDW

Patent DT

LA French

FAN.CNT 1

1741.	PATENT NO.					KINI	D DATE		ז מ א	LICAT	TON	NΤΩ		D	ATE	
	PA.	FENT	NO.			VIM	DAIE	•	API	PICAL	ION .	NO.		יע	HID	
														_		
ΡI	EΡ	1317				A1	2003			2002-				_	0021	
		R:	ΑT,	ΒE,	CH,	DE,	DK, ES,	FR,	GB, GF	₹, IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI, RO,	MK,	CY, AI	TR,	ВG,	CZ,	EE,	SK		
	FR	2833	166			A1	2003	0613	FR	2001-	1585	6		2	0011	207
	FR	2833	166			В1	2004	0827								
	CA	2412	123			AA	2003	0607	CA	2002-	2412	123		2	0021	121
	BR	2002	0054	69		Α	2004	0727	BR	2002-	5469			2	0021	205
	CN	1425	367			Α	2003	0625	CN	2002-	1540	33		2	0021	206
	JΡ	2003	1712	52		A2	2003	0617	JP	2002-	3573	48		2	0021	209
	US	2003	1291	52		A1	2003	0710	US	2002-	3141	85		2	0021	209
	US	6635	239			B2	2003	1021								
PRAI	FR	2001	-158	56		Α	2001	1207								
os				9												
TTT			62-4													

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)

(self-tanning composition comprising amino-2-hydroxybenzophenone derivative

and self-tanning agent)

RN 145941-62-4 CAPLUS

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 24 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

ΑN 2003:450770 CAPLUS

DN 139:26318

TI Cosmetic sunscreen compositions based on synergistic mixture of camphosulfonate and benzophenone derivatives

IN Candau, Didier

PΑ L'Oreal S.A., Fr.

SO Eur. Pat. Appl., 17 pp.

CODEN: EPXXDW

DT Patent

French LA

FAN. CNT 1

PAN.	PATENT NO.					KIN	D DATE		זסג	PLICAT	TON N	īO		D	ATE	
	FAI	EINT	140.			17.1141	DAIE		AFI	DICAL	1014 1			-	710	
PI	EP	1317	919			A1	2003	0611	EP	2002-	29284	1		2	0021	114
		R:	ΑT,	ΒE,	CH,	DE,	DK, ES,	FR,	GB, GF	R, IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI, RO,	MK,	CY, AI	J, TR,	BG,	CZ,	EE,	SK		
	FR	2833	170			A1	2003	0613	FR	2001-	15861	-		2	0011	207
	FR	2833	170			B1	2004	0716								
	CA	2412	799			AA	2003	0607	CA	2002-	24127	99		2	0021	126
	CN	1424	019			Α	2003	0618	CN	2002-	15405	1		2	0021	206
	BR	2002	0054	74		Α	2004	0727	BR	2002-	5474			2	0021	206
	JP	2003	1925	58		A2	2003	0709	JP	2002-	35671	.0		2	0021	209
	US	2003	1617	94		A1	2003	0828	US	2002-	31418	8		2	0021	209
	US	6703	002			B2	2004	0309								
PRAI	FR	2001	-158	61		A	2001	1207								
os	MAF	RPAT	139:2	2631	8											

IT 145941-62-4

> RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic sunscreen compns. based on synergistic mixture of camphosulfonate and benzophenone derivs.)

RN 145941-62-4 CAPLUS

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 25 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

AN 2003:450769 CAPLUS

DN 139:26317

Cosmetic sunscreen compositions based on synergistic mixture ΤI

IN Candau, Didier

L'Oreal, Fr. PA

so Eur. Pat. Appl., 47 pp.

CODEN: EPXXDW

DTPatent

LA French

FAN CNT 1

FAN.	`IN I	T															
	PAT	CENT	NO.			KINI	D DATE		AP	PLI	CAT	ION	NO.		D	ATE	
															-		
ΡI	ΕP	1317	918			A1	20030	0611	EP	20	02-	2928	40		2	0021	114
		R:	ΑT,	BE,	CH,	DE,	DK, ES,	FR,	GB, G	R,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI, RO,	MK,	CY, A	L,	TR,	BG,	CZ,	EE,	SK		
	FR	2833	164			A1	20030	0613	FR	20	01-	1586	0		2	0011	207
	FR	2833	164			В1	20040	0716									
	CA	2412	807			AA	20030	0607	CA	20	02-	2412	807		2	0021	126
	BR	2002	0054	62		Α	20040	0727	BR	20	02-	5462			2	0021	203
	CN	1425	368			Α	20030	0625	CN	20	02-	1540	34		2	0021	206
	JΡ	2003	1925	57		A2	20030	0709	JP	20	02-	3567	09		2	0021	209
	US	2003	1525	32		A1	20030	0814	US	20	02-	3141	95		2	0021	209
	US	6627	180			B2	20030	0930									
PRAI	FR	2001	-158	60		Α	20013	1207									
os	FR 2001-15860 MARPAT 139:26317																
ŦТ	145	941-	62-4	194	731_	15-2	194731-	16-3									

145941-62-4 194731-15-2 194731-16-3

194731-17-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (cosmetic sunscreen compns. based on synergistic mixture)

RN145941-62-4 CAPLUS

194731-15-2 CAPLUS
Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME) RNCN

RN

RN 194731-17-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexamethyl ester (9CI) (CA INDEX NAME)

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L4 ANSWER 26 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2003:376553 CAPLUS
- DN 138:390552
- TI Composition containing an amino acid N-acylated ester and a polyamide-structured UV filter
- IN Candau, Didier; Gombert, Christele
- PA L'Oreal, Fr.
- SO PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DT Patent LA French FAN.CNT 1

rm.,	PATENT NO. WO 2003039447									APPL	ICAT:	ION I	NO.		Di	ATE	-
PI	WO 200		47		A2		2003	0515		WO 2	002-1	FR38:	39		2	0021	108
		ΑE,								BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
	• • • • • • • • • • • • • • • • • • • •							DM,									
								ıs,									
								MG,									
								SE,									
								VN,									
	RW	: GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	ΤZ,	UG,					
		KG,	KZ,	MD,	RU,	ТJ,	TM,	ΑT,	BE,	ВG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,
								LU,							BF,	ВJ,	CF,
								GW,									
	FR 283									FR 2	001-	1453	0		2	0011	109
	FR 283														_		
	EP 144																
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
								MK,									
	JP 200							0421									
	US 200							0324		US 2	004-	4948	64		2	0041	123
PRAI	PRAI FR 2001-14530																
	WO 2002-FR3839				W		2002	1108									
os	MARPAT	52															

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (composition containing amino acid N-acylated ester and polyamide-structured UV

filter)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

L4 ANSWER 27 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:297607 CAPLUS

DN 138:308959

TI Compositions for giving the skin a natural suntan coloration based on

Monascus-type pigments

IN Forestier, Serge; Candau, Didier; Seyler, Nathalie; Elguidj, Irene

PA L'Oreal, Fr.

SO Eur. Pat. Appl., 16 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

PAN.	CNII			
	PATENT NO.	KIND DATE	APPLICATION NO.	DATE
PI	EP 1302199	A2 20030416	EP 2002-292395	20020927
	EP 1302199 R: AT, BE, CH,	A3 20040728 DE, DK, ES, FR,	GB, GR, IT, LI, LU, NL,	SE, MC, PT,
	• • •		CY, AL, TR, BG, CZ, EE,	
	FR 2830755 FR 2830755	A1 20030418 B1 20041008	FR 2001-13334	20011016
	FR 2830756		FR 2001-13335	20011016
	FR 2830756	B1 20050211		
	FR 2830757	A1 20030418	FR 2001-13336	20011016
	FR 2830757 US 2003133887	B1 20041008 A1 20030717	US 2002-270530	20021016
	US 6740313	B2 20040525		
PRAI		A 20011016		
	FR 2001-13335	A 20011016		
06	FR 2001-13336	A 20011016		

OS MARPAT 138:308959

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (compns. for giving skin natural suntan coloration based on Monascus-type pigments)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA
INDEX NAME)

L4 ANSWER 28 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:96153 CAPLUS

DN 138:142204

TI Organic insoluble UV filters of the arylvinylene ketone type and their use in cosmetics

IN Richard, Herve

PA L'oreal, Fr.

SO Eur. Pat. Appl., 27 pp. CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

PAN.	~14 T	Τ.																
	PAT	CENT :	NO.			KIN	D	DATE			APPI	LICAT	ION I	NO.		D	ATE	
				-			-								- -	-	- -	
ΡI	ΕP	1281	391			A1		2003	0205	;	EP 2	2002-	2917	56		2	0020	711
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	ΝL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	ΑL,	TR,	BG,	CZ,	EE,	SK		
	FR	2827	510			A1		2003	0124		FR 2	2001-	9634			2	0010	718
	FR	2827	510			B1		2005	0701									
	US	2003	0539	66		A1		2003	0320	1	US 2	2002-	1911	11		2	0020	710
	JΡ	2003	1191	64		A2		2003	0423	,	JP 2	2002-	2096	84		2	0020	718
PRAI	FR	2001	-963	4		Α		2001	0718									

OS MARPAT 138:142204

IT 145941-62-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (organic insol. UV filters of arylvinylene ketone type and their use in cosmetics)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-{1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA
INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 29 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:55000 CAPLUS

DN 138:95253

TI Self-tanning composition containing an ester of an N-acyl amino acid

IN Candau, Didier

PA L'oreal, Fr.

SO Eur. Pat. Appl., 13 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

					
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1277462	A1	20030122	EP 2002-291755	20020711
	EP 1277462	B1	20050914		

AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK FR 2001-9673 20010719 FR 2827511 20030124 Α1 FR 2827511 20031017 B1 CA 2002-2389883 20020619 CA 2389883 AA 20030119 AU 2002050643 20030123 AU 2002-50643 20020626 Α5 CN 1398580 CN 2002-140276 Α 20030226 20020703 AT 304347 AT 2002-291755 Ε 20050915 20020711 BR 2002002707 Α 20030513 BR 2002-2707 20020717 US 2002-197252 US 2003044365 A1 20030306 20020718 US 6616918 B2 20030909 20020719 JP 2003055181 A2 20030226 JP 2002-210868 PRAI FR 2001-9673 Α 20010719 MARPAT 138:95253

os

IT 145941-62-4

RN

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (self-tanning composition containing ester of N-acyl amino acid) 145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4ANSWER 30 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

ΑN 2003:4760 CAPLUS

DN138:61066

TI Solubilization of 1,3,5-triazine derivatives using n-acylamino acid esters

Candau, Didier IN

L'Oreal, Fr. PA

Eur. Pat. Appl., 25 pp. so

CODEN: EPXXDW

DT Patent

LA French

PAN.	-1/1 T	T																
	PA:	CENT	NO.			KIN	D	DATE			APPL	ICAT	ION 1	NO.		D	ATE	
							-									_		
PI	ΕP	1269	980			Al		2003	0102]	EP 2	002-	2915	54		2	0020	621
	ΕP	1269	980			B1		2005	0209									
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR						
	FR	2826	264			A1		2002	1227	:	FR 2	001-	8426			2	0010	626

	FR 2826264	B1	20050304		
	CA 2389771	AA	20021226	CA 2002-2389771	20020614
	AU 765369	B2	20030918	AU 2002-48839	20020619
	AU 2002048839	A5	20030102		
	AT 288739	E	20050215	AT 2002-291554	20020621
	ES 2237654	T 3	20050801	ES 2002-2291554	20020621
	US 6509008	B1	20030121	US 2002-178339	20020625
	BR 2002002397	Α	20030429	BR 2002-2397	20020625
	JP 2003026559	A2	20030129	JP 2002-186195	20020626
	CN 1394592	Α	20030205	CN 2002-124447	20020626
PRAI	FR 2001-8426	A	20010626		
os	MARPAT 138:61066				

os

145941-62-4 145941-64-6 194731-15-2 IT

194731-16-3 194731-17-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (solubilization of triazine derivs. using acylamino acid esters)

RN145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CNphenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

RN145941-64-6 CAPLUS

PAGE 1-B

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RN

RN 194731-16-3 CAPLUS
CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 11 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 31 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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AN 2002:555331 CAPLUS

DN137:114253

Sunscreen compositions comprising UV filters and non-photosynthetic TI filamentous bacteria

Forestier, Serge; Fiandino, Cecile IN

PA

L'oreal, Fr. PCT Int. Appl., 51 pp. so

CODEN: PIXXD2

DT Patent

LΑ French

FAN.	CNT 1				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	WO 2002056858	A1	20020725	WO 2002-FR77	20020110
	W: JP, US				
	RW: AT, BE, CH,	CY, DE	, DK, ES,	FI, FR, GB, GR, IE,	IT, LU, MC, NL,
	PT, SE, TR				
	FR 2819407	A1	20020719	FR 2001-685	20010118
	FR 2819407	B1	20030221		
PRAI	FR 2001-685	A	20010118		
os	MARPAT 137:114253				
IT	194731-15-2 194731-	16-3 19	4731-17-4		
	RL: COS (Cosmetic u	se); BI	OL (Biolog	gical study); USES (U	Jses)
	(sunscreen compn	s. comp	rising UV	filters and non-phot	cosynthetic

filamentous bacteria)

194731-15-2 CAPLUS RN

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L4 ANSWER 32 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
```

AN 2002:539502 CAPLUS

DN 137:114229

TI Amphiphilic polymer-based photoprotective compositions with at least one monomer having ethylenic unsaturation with a sulfonic group and comprising a hydrophobic part

IN Boutelet, Karl; Candau, Didier

PA L'Oreal, Fr.

SO PCT Int. Appl., 51 pp.

CODEN: PIXXD2

DT Patent

LA French

FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE _ _ _ _ ------ΡI WO 2002055045 **A1** 20020718 WO 2002-FR28 20020104 AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG FR 2819180 **A1** 20020712 FR 2001-387 20010111 FR 2819180 B1 20030221 EP 1353642 **A1** 20031022 EP 2002-711921 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR JP 2005500980 **T2** 20050113 JP 2002-555781 US 2004071641 A1 20040415 US 2003-617092 20030711 PRAI FR 2001-387 20010111 Α WO 2002-FR28 W 20020104 os MARPAT 137:114229 IT 194731-15-2 194731-16-3 194731-17-4

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)

(amphiphilic polymer-based photoprotective compns. with at least one monomer having ethylenic unsatn. with sulfonic group and comprising hydrophobic part)

RN 194731-15-2 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 14 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L4
    ANSWER 33 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
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AN 2002:487358 CAPLUS

DN 137:67912

ΤI Cosmetic sunscreen compositions based on a synergic mixture of UV filters and their uses

Candau, Didier IN

PA L'Oreal, Fr.

PCT Int. Appl., 29 pp. SO CODEN: PIXXD2

DTPatent

LA FAN	French CNT 1	L															
	PATENT	NO.					DATE			APPL	ICAT	ION I	NO.		D	ATE	
DT	WO 200	20405				20020627			,		001				-	0011	120
ΡI						20020027			1	WO Z	001-	rkso.	30		20011120		
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	W:	ΑE,	•	•	•		•	-	-		-						
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	ΚP,	KR,	ΚZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	ΝZ,	OM,	PH,
		PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UΑ,
	UG, US, UZ, V						ZA,	ZM,	ZW								
	RW	: GH,	GM.	KE.	LS.	MW.	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	BY,
							TM,										
						-	NL,	-	-	-	-	-		-			
							NE,				•	•	•	•	•	-	•
	FR 281	8130		•	A1	·	2002	0621		FR 2	000-	1652	2		2	0001	218
	AU 200	20183	91		A 5		2002	0701		AU 2	002-	1839	1		2	0011	120
PRAI	FR 200																
WO 2001-FR3638 W 20011120																	
os	MARPAT				••		-										
IT	145941																
						ртс) T			1	۱		BC /1	Taoa'	`		
	RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)																

(cosmetic sunscreen compns. based on synergic mixture of UV filters and their uses)

145941-62-4 CAPLUS RN

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CN

phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA INDEX NAME)

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ANSWER 34 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
        2002:487357 CAPLUS
AN
        137:67911
DN
ΤI
        Cosmetic sunscreen compositions based on a synergic mixture of UV filters
        and their uses
        Candau, Didier
IN
        L'Oreal, Fr.
PA
        PCT Int. Appl., 65 pp.
SO
        CODEN: PIXXD2
DT
        Patent
LA
        French
FAN.CNT 1
                                        KIND
        PATENT NO.
                                                   DATE
                                                                      APPLICATION NO.
                                                                                                            DATE
                                                                       -----
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PΙ
        WO 2002049597
                                         A2
                                                   20020627
                                                                      WO 2001-FR3637
                                                                                                            20011120
        WO 2002049597
                                                   20031009
             W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
                                         A3
        FR 2818128
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                                                                                                            20001218
                                         A1
       FR 2818128
                                                   20040402
                                         B1
       AU 2002018390
                                                   20020701
                                                                      AU 2002-18390
                                                                                                            20011120
                                         Α5
                                                   20031217
                                                                      EP 2001-271205
        EP 1370232
                                         A2
                                                                                                            20011120
                    AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
                                                                    JP 2002-550939
                                                   20040902
                                                                                                            20011120
        JP 2004526684
                                         T2
       US 2004047820
                                                                      US 2003-463328
                                                                                                            20030618
                                         Α1
                                                   20040311
PRAI FR 2000-16520
                                         Α
                                                   20001218
       WO 2001-FR3637
                                         W
                                                   20011120
os
       MARPAT 137:67911
IT
       194731-15-2 194731-16-3 194731-17-4
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RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)

(cosmetic sunscreen compns. based on synergic mixture of UV filters and their uses)

RN 194731-15-2 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

US 2004052738

WO 2001-FR3635

145941-62-4

MARPAT 137:67910

PRAI FR 2000-16518

os

IT

A1

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ANSWER 35 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
AN
         2002:487355 CAPLUS
DN
         137:67910
         Sunscreen compositions containing a filter of the type derived from
TI
         dibenzoylmethane and a 4,4-diarylbutadiene type filter
IN
         Candau, Didier
PA
         L'Oreal, Fr.
SO
         PCT Int. Appl., 29 pp.
         CODEN: PIXXD2
DT
         Patent
LA
         French
FAN.CNT 1
         PATENT NO.
                                             KIND
                                                          DATE
                                                                                APPLICATION NO.
                                                                                                                          DATE
                                                                                                                          20011120
PΙ
         WO 2002049595
                                              A2
                                                          20020627
                                                                                WO 2001-FR3635
         WO 2002049595
                                              A3
                                                          20031009
               W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

2818127

A1 20020621 FR 2000-16518
         FR 2818127
                                              A1
                                                          20020621
                                                                                FR 2000-16518
                                                                                                                          20001218
         FR 2818127
                                                          20040312
                                              B1
                                                                                AU 2002-18388
         AU 2002018388
                                                          20020701
                                                                                                                          20011120
                                              A5
                                                          20031217
                                                                                EP 2001-271203
                                                                                                                          20011120
         EP 1370231
                                              A2
                       AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
         JP 2004517094
                                                                                JP 2002-550937
                                               T2
                                                          20040610
                                                                                                                          20011120
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20040318

20001218

20011120

RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses) (sunscreen compns. containing filter of type derived from dibenzoylmethane

US 2003-463326

20030618

and diarylbutadiene type filter)

RN145941-62-4 CAPLUS

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-CNphenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA

ANSWER 36 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

AN 2001:297458 CAPLUS

DN 134:315906

Water-in-oil emulsions containing at least one insoluble organic UV filter TI and a non-filtrating organo-modified silicone

IN Candau, Didier; Forestier, Serge

PΑ L'Oreal, Fr.

Eur. Pat. Appl., 28 pp. so

CODEN: EPXXDW

DTPatent

French LA

FAN.																	
	PAT	TENT	NO.			KIND DATE			A	APPLICATION NO.						ATE	
ΡI	EP 1093799 EP 1093799			A1 20010425			E	EP 2000-402819						0001	012		
	EP			D.T.	arr	B1		20807	an.	an		т т	T 11	NTT	979	MC	יזיינד
		R:	•	•	CH,		DK, ES		GB,	ĿΚ	., 11,	ы,	ьо,	иь,	SE,	MC,	ΡΙ,
			•	SI,	LT,	•	FI, RO		_	_	1000					0001	
		2799				A1		10427		К	1999-	T321	.9		1	9991	022
	FR	2799	963			В1	200	20719									
	AT	2217	67			E	200	20815	A	r	2000-	4028	319		2	0001	012
	PT	1093	799			T	200	21231	P	Т	2000-	4028	319		2	0001	012
	ES	2181	633			Т3	200	30301	E	S	2000-	4028	319		2	0001	012
	CA	2324	054			AA	200	10422	C.	A	2000-	2324	1054		2	0001	020
	ΑU	7429	25			B2	200	20117	A.	U	2000-	6663	37		2	0001	020
	BR	2000	0051	54		Α	200	10529	В	R	2000-	5154	<u>l</u>		2	0001	023
	JP	2001	15169	57		A2	200	10605	J	Р	2000-	3619	938		2	0001	023
	US	6403	061			В1	200	20611	U	S	2000-	6938	888		2	0001	023
PRAI	FR	1999	-132	19		Α	199	91022									
os	MAI	RPAT	134:3	3159	06												
TТ	194	1731 -	15-2	194	731-	16-3	194731	-17-4									

ΙT 194731-15-2 194731-16-3 194731-17-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(emulsions containing one or more insol. organic UV-filter and associative polymer)

RN 194731-15-2 CAPLUS CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 37 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

ΑN 2001:297457 CAPLUS

DN 134:315905

Emulsions without emulsifiers containing at least one insoluble organic TI UV-filter

IN Candau, Didier; Pisson, Anne-Marie

PA L'Oreal, Fr.

SO Eur. Pat. Appl., 29 pp.

CODEN: EPXXDW

DTPatent

LA French

FAN.	CNT	1																	
	PATENT NO.						D D	DATE		7	APPLICATION NO.						D2	ATE	
																			
ΡI	ΕP	1093	798			A1	2	0010	0425]	ΕP	20	00-	4028	10		20	0001	011
	ΕP	1093	798			В1	2	0050	0831										
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GF	₹,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO											
	FR	2799	965			A1	2	0010	0427	1	FR	19	99-	1322	1		19	9991	22
	FR	2799	965			B1	2	002	1031										
	AT	3031	26			E	2	0050	915	i	\mathbf{AT}	20	00-	4028	10		20	0001	011
	CA	2324	425			AA	2	0010	0422	(CA	20	00-	2324	425		20	0001	020
	BR	2000	0051	41		Α	2	0010	0529]	BR	20	00-	5141			20	0001	020
	ΑU	7428	50			B2	2	0020	0117	7	UΑ	20	00-	6664	3		20	0001	020
	JΡ	2001	1998	57		A2	2	0010	724		JΡ	20	00-	3619	37		20	0001	023
	US	6416	748			B1	2	0020	709	Ţ	US	20	00-	6938	94		20	0001	023
PRAI	FR	1999	-1322	21		A	1	9991	1021										
os	MAI	RPAT	134:	3159	0.5														

IT 194731-15-2 194731-16-3 194731-17-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES

(emulsions without emulsifiers containing at least one insol. organic UV-filter)

RN194731-15-2 CAPLUS

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 38 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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AN 2001:297455 CAPLUS

DN 134:315904

ΤI Process for the photostabilization of sunscreens derived from dibenzoylmethane by an insoluble organic sunscreen

Candau, Didier; Pisson, Anne-Marie IN

L'Oreal, Fr. PA

SO Eur. Pat. Appl., 20 pp.

CODEN: EPXXDW

DTPatent

LA French

FAN.	CNT	1																		
	PAT	CENT	NO.			KIND DATE			APPLICATION NO.							D	ATE			
							-			-										
ΡI	ΕP	1093	797			A1		2001	0425	E	P	20	00-	402	309			2	0001	011
	ΕP	1093	797			B1		2002	0220											
		R:	ΑT,	ΒE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	٤, :	IT,	LI	, LU	Ţ,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO												
	FR	2799	966			A 1		2001	0427	F	R	19	99-	1322	22			19	9991	022
	FR	2799	966			В1		2002	0726											
	AT	2134	03			E		2002	0315	Α	Т	20	00-	4028	309			20	0001	011
	PT	1093	797			T		2002	0628	P	T	20	00-	4028	309			20	0001	011
	ES	2173	072			Т3		2002	1016	E	S	20	00-	4028	309			20	0001	011
	CA	2324	047			AA		2001	0422	C.	Α	20	00-	2324	1047	,		20	0001	020
	ΑU	7403	39			В2		2001	1101	A	U	20	00-	6664	12			20	0001	020
	BR	2000	0067	36		Α		2001	0522	Ė	R	20	00-	6736	5			20	0001	023
	JP	2001	1923	51		A2		2001	0717	J	P	20	00-3	3619	939			20	0001	023
	JP	3607	864			B2		2005	0105											
PRAI	FR	1999	-132	22		Α		1999	1022											
os	MAF	RPAT	134:3	3159	04															

IT 194731-15-2 194731-16-3 194731-17-4

> RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(process for photostabilization of sunscreens derived from dibenzoylmethane by insol. organic sunscreen)

RN194731-15-2 CAPLUS

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 39 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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AN 2001:297454 CAPLUS

DN 134:315865

ΤI Emulsions containing one or more insoluble organic UV-filter and an associative polymer

Candau, Didier; Forestier, Serge; Pisson, Anne-Marie IN

PA L'Oreal, Fr.

so Eur. Pat. Appl., 34 pp.

CODEN: EPXXDW

Patent DT

LA French

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FAN.	PATENT NO.)	DATE			APPLICATION NO.						DATE		
ΡI	EP	1093	796			A1	-	2001	0425		EP	2000)-4	028	08		2	0001	011
	ΕP	1093	796			B1		2003	0205										
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GF	R, I	Γ,	LI,	LU,	NL,	SE,	MC,	PΤ,
			ΙE,	SI,	LT,	LV,	FI,	RO											
	FR	2799	964			A1		2001	0427		FR	1999	9-1	322	0		1:	9991	022
	FR	2799	964			B1		2002	0726										
	ΑT	2320	83			E		2003	0215		ΑT	2000) - 4	028	80		2	0001	011
	PT	1093	796			T		2003	0630		PT	2000) ~ 4	028	80		2	0001	011
	ES	2191	600			Т3		2003	0916		ES	2000) - 4	028	80		2	0001	011
	CA	2324	056			AA		2001	0422		CA	2000	0-2	324	056		2	0001	020
	BR	2000	0051	39		Α		2001	0529		BR	2000	0 - 5	139			2	0001	020
	ΑU	7446	72			B2		2002	0228		ΑU	2000	0 - 6	664	4		2	0001	020
	JΡ	2001	19983	31		A2		2001	0724		JP	2000) <mark>- 3</mark>	619	40		2	0001	023
	US	6409	998			В1		2002	0625		US	2000	0 - 6	938	89		2	0001	023
PRAI	FR	1999	-1322	20		Α		1999	1022										
os	MAF	RPAT	134:3	3158	65														

IT 194731-15-2 194731-16-3 194731-17-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(emulsions containing one or more insol. organic UV-filter and associative polymer)

RN 194731-15-2 CAPLUS

RN 194731-16-3 CAPLUS
CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 40 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN L4

AN 1999:447332 CAPLUS

DN 131:78180

TI Photoprotective compositions for cosmetic use comprising a benzylidenecamphor and/or a dibenzoylmethane and/or a triazine and a dialkyl tartrate

IN Josso, Martin; Refregier, Jean-Louis; Hansenne, Isabelle

PA

L'Oreal S. A., Fr.
Pat. Specif. (Aust.), 44 pp. so

CODEN: ALXXAP

DT Patent

LA English FAN.CNT 1

	PAT	ren
		-
DT	7.11	70

PAN.	CNII				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	AU 701135	B1	19990121	AU 1998-83038	19980901
	FR 2768053	A1	19990312	FR 1997-11173	19970909
		B1	19991015		
	EP 904776	A1	19990331	EP 1998-402117	19980826
	EP 904776	B1	20051026		
	R: AT, BE,	CH, DE, DK	, ES, FR,	GB, GR, IT, LI, LU, NL,	SE, MC, PT,
	IE, SI,	LT, LV, FI	, RO		
	AT 307564	E	20051115	AT 1998-402117	19980826
	CA 2243860	AA	19990309	CA 1998-2243860	19980908
	CA 2243860	C	20041123		
	JP 11152219	A2	19990608	JP 1998-253853	19980908
	JP 3643924	B2	20050427		
	CN 1222343	A	19990714	CN 1998-120570	19980908
	RU 2144350	C1	20000120	RU 1998-117076	19980908
	BR 9803555	Α	20000208	BR 1998-3555	
	MX 9807286	A	20000831		
	US 5985925	A	19991116	US 1998-149764	19980909
	FR 1997-11173	Α	19970909		
os	MARPAT 131:78180				
ΤT	194731-15-2 1947	31-16-3 19	4731-17-4		

TT

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(photoprotective compns. for cosmetic use comprising a

benzylidenecamphor, dibenzoylmethane, and/or triazine and dialkyl tartrate)

RN 194731-15-2 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexaethyl ester (9CI) (CA INDEX NAME)

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

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ANSWER 41 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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1997:586946 CAPLUS AN

DN 127:221468

s-Triazine derivatives as UV filters ΤI

Richard, Herve; Leduc, Madeleine; Lagrange, Alain; Plessix, Herve IN

PA L'Oreal S. A., Fr.

Eur. Pat. Appl., 11 pp. SO

CODEN: EPXXDW

Patent חידים

D'I' LA	Patent French				
	CNT 1				
	PATENT NO.	KIND D	DATE	APPLICATION NO.	DATE
ΡI	EP 790243	A1 1	19970820	EP 1997-400070	19970115
• •			19990317	DI 1997 400070	100,0113
	R: AT, BE, CH,			LI, NL, SE	
	FR 2744721	A1 1	19970814	FR 1996-1692	19960212
	FR 2744721	B1 1	19990618		
	AT 177738	E 1	L9990415	AT 1997-400070	19970115
	ES 2132998	T3 1	L9990816	ES 1997-400070	19970115
	JP 09227533	A2 1	L9970902	JP 1997-27125	19970210
	JP 2820401	B2 1	19981105		
	CA 2197346	AA 1	19970813	CA 1997-2197346	19970211
	CA 2197346	C 2	20001031		
	US 5849909	A 1	19981215	US 1997-798136	19970212
	US 5928630	A 1	L9990727	US 1998-148497	19980904
PRAI	FR 1996-1692	A 1	19960212		
	US 1997-798136	A3 1	19970212		
os	MARPAT 127:221468				
IT	194731-15-2 194731-	16-3 1947	/31-17-4		
		_		al use); USES (Uses)	
	(s-triazine deri	vs. as UV	/ filters)		

(s-triazine derivs. as UV filters)

RN 194731-15-2 CAPLUS

RN 194731-16-3 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenylenemethylidyne)]tris-, hexakis(1-methylethyl) ester (9CI) (CA INDEX NAME)

RN 194731-17-4 CAPLUS

CN

INDEX NAME)

Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-

phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA

L4 ANSWER 43 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1996:348615 CAPLUS

DN 125:99778

TI Photochemical study of substituted s-triazines

AU Douarre, L.; Arnaud, R.; Lemaire, J.; Deflandre, A.; Richard, H.

CS Laboratoire de Photochimie (URA CNRS 433), Universite Blaise Pascal (Clermont Ferrand II), Avenue des Landais, F-63177, Aubiere, Fr.

SO Journal of Photochemistry and Photobiology, A: Chemistry (1996), 96(1-3), 71-78

CODEN: JPPCEJ; ISSN: 1010-6030

PB Elsevier

DT Journal

LA English

IT 145941-62-4

RL: RCT (Reactant); RACT (Reactant or reagent)
 (effects of UV light on substituted s-triazines in methanol)

RN 145941-62-4 CAPLUS

L4 ANSWER 44 OF 44 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1993:101993 CAPLUS

DN 118:101993

TI Preparation of [[bis(alkoxycarbonyl)]anilino]triazines and analogs as sunscreens and light stabilizers

IN Richard, Herve; Leduc, Madeleine; Junino, Alex

PA Oreal S. A., Fr.

SO Eur. Pat. Appl., 24 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

F	'AN.CNT' 1				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
P	I EP 507691	A1	19921007	EP 1992-400932	19920403
	EP 507691	B1	19950315		
	R: AT, BE, CH,	DE, DK	, ES, FR, GB	, GR, IT, LI, NL, PT,	SE
	FR 2674850	A 1	19921009	FR 1991-4122	19910404
	FR 2674850	B1	19930702		
	CA 2064930	AA	19921005	CA 1992-2064930	19920402
	JP 05230040	A2	19930907	JP 1992-81871	19920403
	JP 3083904	B2	20000904		
	AT 119889	E	19950415	AT 1992-400932	19920403
	ES 2069388	T 3	19950501	ES 1992-400932	19920403
	US 5236698	Α	19930817	US 1993-862378	19930402
P	RAI FR 1991-4122	Α	19910404		
_					

OS MARPAT 118:101993

IT 145941-62-4P 145941-64-6P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as sunscreen and light stabilizer)

RN 145941-62-4 CAPLUS

CN Propanedioic acid, 2,2',2''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1phenylenemethylidyne)]hexakis-, hexakis(2-methylpropyl) ester (9CI) (CA
INDEX NAME)

RN 145941-64-6 CAPLUS

PAGE 1-A

PAGE 1-B

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=> log y COST IN U.S. DOLLARS

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 154.90 322.05

STN INTERNATIONAL LOGOFF AT 16:39:57 ON 19 JAN 2006